# **CTR Employer Survey Report**

Employer Id: E30130

Employer: Spokane County

Worksite: Spokane County

Street: 1229 W Mallon Ave

Jurisdiction: City of Spokane

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E30130

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 60%

**Survey Date:** 6/4/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 22.5% Reported Total Employees at Worksite: 1,440

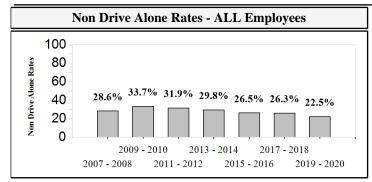
Surveys Distributed: 1,440

One-Way VMT per employee: 10.3 Surveys Returned: 858

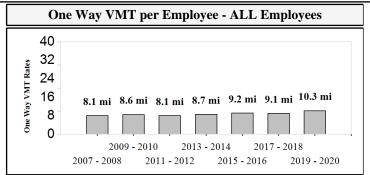
Average One-Way distance home to work: 12.5 Surveys Returned by CTR Affected\* Employees: 794

**Total Estimated CTR Affected Employees at Worksite:** 1,333

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.



**Drive Alone Rate:** 77.5%



#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

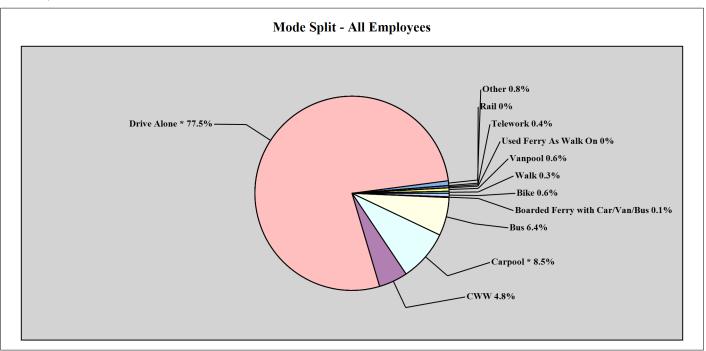
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	28.6%	28.4%	1860	2633	16.1	8.1	8.0
2009 - 2010	33.7%	33.9%	2315	3032	18.6	8.6	8.7
2011 - 2012	31.9%	33.0%	1874	2373	14.5	8.1	8.0
2013 - 2014	29.8%	30.6%	1925	2698	16.5	8.7	8.7
2015 - 2016	26.5%	27.5%	1957	2281	14.0	9.2	9.2
2017 - 2018	26.3%	27.8%	2176	3690	22.6	9.1	9.0
2019 - 2020	22.5%	23.0%	1880	3155	19.3	10.3	10.3
Target	34.6%		-		Target:	7.0	
% Point Change Target:	6.0				% Change Target:	13.0%	
% Point Change from Baseline:	-6.1				% Change from Baseline:	27.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Employer ID: E30130

#### **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



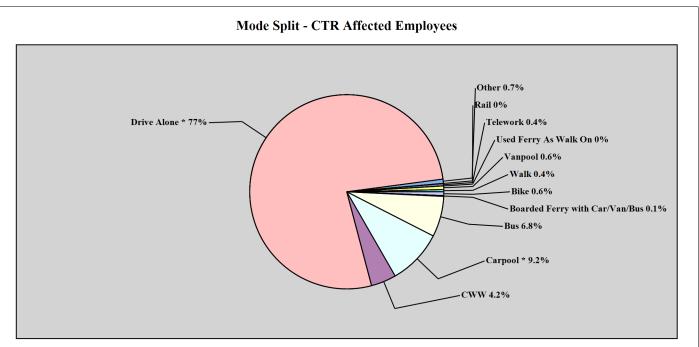
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	3,183	77.5%	73.7%	735	85.7%	82.7%
Carpool *	351	8.5%	9.5%	91	10.6%	12.4%
Vanpool	23	0.6%	1.3%	5	0.6%	1.8%
Bus	261	6.4%	9.6%	75	8.7%	12.5%
Rail	1	0.0%	0.0%	1	0.1%	0.0%
Bike	24	0.6%	0.4%	8	0.9%	0.9%
Walk	14	0.3%	1.2%	5	0.6%	1.6%
Telework	15	0.4%	0.4%	8	0.9%	0.7%
CWW	197	4.8%	2.9%	154	17.9%	12.3%
Boarded Ferry with Car/Van/Bus	5	0.1%	0.0%	2	0.2%	0.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	32	0.8%	1.0%	10	1.2%	1.5%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	S	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2.042	77.00/	72.20	674	94.00/	•
Drive Alone *	2,943	77.0%	72.2%	674	84.9%	81.5%
Carpool *	351	9.2%	10.2%	91	11.5%	13.4%
Vanpool	23	0.6%	1.4%	5	0.6%	2.0%
Bus	258	6.8%	10.2%	74	9.3%	13.5%
Rail	1	0.0%	0.0%	1	0.1%	0.0%
Bike	24	0.6%	0.4%	8	1.0%	1.0%
Walk	14	0.4%	1.1%	5	0.6%	1.5%
Telework	15	0.4%	0.4%	8	1.0%	0.8%
CWW	160	4.2%	3.0%	142 17.9%		13.0%
Boarded Ferry with Car/Van/Bus	5	0.1%	0.0%	2	0.3%	0.1%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	27	0.7%	1.0%	9	1.1%	1.6%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	553	64%	858	100%
1 Days	107	12%	305	36%
2 Days	20	2%	198	23%
3 Days	43	5%	178	21%
4 Days	36	4%	135	16%
5 Days	94	11%	99	12%
6 or More Days	5	1%	5	1%

#### **Count by Occupancy of Carpools and Vanpools**

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

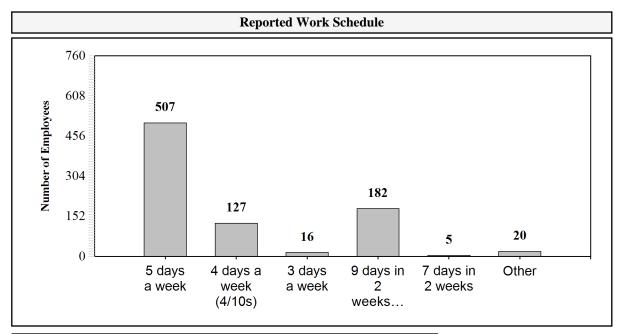
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	344
3	Carpool	5
4	Carpool	2
5	Carpool	0
>5	Carpool	0
<5	Vanpool	3
5	Vanpool	5
6	Vanpool	5
7	Vanpool	5
8	Vanpool	5
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?



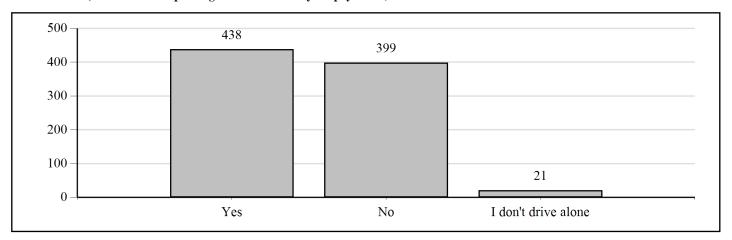
Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	507	59.2%
4 days a week (4/10s)	127	14.8%
3 days a week	16	1.9%
9 days in 2 weeks (9/80)	182	21.2%
7 days in 2 weeks	5	0.6%
Other	20	2.3%

**Parking and Telework** 

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Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	809	94.3%
Occasionally, on an as-needed basis	39	4.5%
1-2 days/month	4	0.5%
1 day/week	4	0.5%
2 days/week	0	0.0%
3 days/week	2	0.2%

### Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	396	22.8%
Cost of parking or lack of parking	383	22.0%
Other	237	13.6%
Free or subsidized bus, train, vanpool pass or fare benefit	143	8.2%
Driving myself is not an option	142	8.2%
Personal health or well-being	116	6.7%
Environmental and community benefits	108	6.2%
Financial incentives for carpooling, bicycling or walking.	76	4.4%
Emergency ride home is provided	50	2.9%
Preferred/reserved carpool/vanpool parking is provided	44	2.5%
I have the option of teleworking	31	1.8%
I receive a financial incentive for giving up my parking space	10	0.6%
To save time using the HOV lane	2	0.1%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	622	29.3%
Riding the bus or train is inconvenient or takes too long	522	24.6%
Family care or similar obligations	372	17.5%
Other	231	10.9%
My job requires me to use my car for work	133	6.3%
Bicycling or walking isn't safe	99	4.7%
My commute distance is too short	84	4.0%
There isn't any secure or covered bicycle parking	34	1.6%
I need more information on alternative modes	25	1.2%

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## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99208	100	11.66%	358	55	0	8	35	0	3	0	0	13	0	0	5
99205	74	8.62%	256	38	0	0	37	0	7	0	0	18	0	0	0
99206	56	6.53%	225	22	0	6	0	0	0	0	0	21	0	0	0
99203	46	5.36%	199	14	0	0	6	0	0	0	1	4	0	0	3
99207	46	5.36%	172	11	0	3	22	0	0	0	1	9	0	0	5
99223	42	4.90%	164	7	0	5	15	0	0	0	2	11	0	0	0
99212	41	4.78%	154	21	0	5	4	0	0	0	0	7	0	0	1
99006	37	4.31%	144	15	0	0	14	0	3	0	0	3	0	0	0
99019	36	4.20%	146	5	0	2	7	0	0	0	0	11	0	0	0
99224	34	3.96%	125	26	0	0	0	0	0	1	0	5	0	0	0
83854	33	3.85%	133	5	8	3	0	0	0	0	0	7	0	0	0
99021	27	3.15%	87	6	0	2	19	0	0	0	0	10	0	0	0
99217	26	3.03%	94	23	0	0	0	0	0	0	1	6	2	0	0
99037	22	2.56%	74	5	0	3	2	0	0	0	0	12	0	0	1
99216	20	2.33%	61	6	0	3	14	0	0	0	0	5	3	0	1
99218	20	2.33%	53	0	0	0	20	1	3	0	6	5	0	0	4
99005	18	2.10%	55	5	0	0	15	0	0	0	4	4	0	0	5
99201	18	2.10%	51	7	0	0	9	0	3	13	0	5	0	0	0
83814	17	1.98%	76	0	0	0	0	0	0	0	0	6	0	0	0
99004	16	1.86%	54	5	0	0	5	0	0	0	0	4	0	0	4
99016	16	1.86%	71	0	0	0	5	0	0	0	0	3	0	0	0
99026	14	1.63%	49	12	0	0	0	0	0	0	0	4	0	0	0
99202	11	1.28%	44	0	0	0	7	0	0	0	0	1	0	0	3
99003	8	0.93%	20	9	0	0	3	0	0	0	0	4	0	0	0
99204	8	0.93%	31	0	0	0	5	0	5	0	0	1	0	0	0
99022	7	0.82%	22	10	0	0	0	0	0	0	0	4	0	0	0

Employer	<b>ID:</b> E30130
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							Week		nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99025	7	0.82%	25	4	0	0	2	0	0	0	0	2	0	0	0
99027	6	0.70%	19	3	0	0	5	0	0	0	0	0	0	0	0
99001	5	0.58%	20	5	0	0	0	0	0	0	0	0	0	0	0
83815	4	0.47%	10	0	5	0	4	0	0	0	0	1	0	0	0
83835	4	0.47%	11	0	5	0	4	0	0	0	0	0	0	0	0
99009	4	0.47%	20	0	0	0	0	0	0	0	0	0	0	0	0
99110	4	0.47%	16	0	0	0	0	0	0	0	0	2	0	0	0
99036	3	0.35%	13	0	0	0	0	0	0	0	0	6	0	0	0
83858	2	0.23%	4	0	5	0	0	0	0	0	0	0	0	0	0
83869	2	0.23%	10	0	0	0	0	0	0	0	0	0	0	0	0
99023	2	0.23%	10	0	0	0	0	0	0	0	0	0	0	0	0
99030	2	0.23%	9	0	0	0	0	0	0	0	0	0	0	0	0
99109	2	0.23%	9	0	0	0	0	0	0	0	0	0	0	0	0
99148	2	0.23%	5	5	0	0	0	0	0	0	0	0	0	0	0
99156	2	0.23%	0	10	0	0	0	0	0	0	0	0	0	0	0
99213	2	0.23%	5	5	0	0	0	0	0	0	0	0	0	0	0
	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
83803	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
83857	1	0.12%	2	0	0	0	2	0	0	0	0	1	0	0	0
99008	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99011	1	0.12%	4	0	0	0	0	0	0	0	0	1	0	0	0
99013	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99031	1	0.12%	0	3	0	0	0	0	0	0	0	0	0	0	0
99039	1	0.12%	3	0	0	0	0	0	0	0	0	0	0	0	0
99119	1	0.12%	0	5	0	0	0	0	0	0	0	0	0	0	0
99122	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99180	1	0.12%	5	0	0	0	0	0	0	0	0	0	0	0	0
99181	1	0.12%	0	4	0	0	0	0	0	0	0	1	0	0	0